

# Iron Cleaner

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations  
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Version: 2.0

### SECTION 1: IDENTIFICATION

#### 1.1. Product Identifier

**Product Form:** Mixture

**Product Name:** Iron Cleaner

**Product Code:** 20326, 40113, 40114, 40117, 40120, 40208, 40209, 40103, 40104, 40105, 40107, 40109, 40110, 40112

#### 1.2. Intended Use of the Product

Iron/Press Cleaner

#### 1.3. Name, Address, and Telephone of the Responsible Party

Faultless Brands

1025 W 8th St.

Kansas City, MO 64101 USA

T: 1-816-842-1230

[www.faultless.com](http://www.faultless.com)

#### 1.4. Emergency Telephone Number

**Emergency Number** : 1-800-424-9300 (for emergencies) CHEMTREC

\*This document is intended to be used for safety in the workplace only, and is not a consumer document.



Australian Importer Information

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the Substance or Mixture

**Classification (GHS-US)**

STOT SE 3 H335

Full text of H-phrases: see section 16

#### 2.2. Label Elements

**GHS-US Labeling**

**Hazard Pictograms (GHS-US)** :



**Signal Word (GHS-US)** :

Warning

**Hazard Statements (GHS-US)** :

H335 - May cause respiratory irritation.

**Precautionary Statements (GHS-US)** :

P261 - Avoid breathing vapors, mist, or spray.

P271 - Use only outdoors or in a well-ventilated area.

P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P312 - Call a poison center or doctor if you feel unwell.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

#### 2.3. Other Hazards

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

#### 2.4. Unknown Acute Toxicity (GHS-US) No data available

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

Not applicable

#### 3.2. Mixture

| Name     | Product Identifier  | % (w/w) |
|----------|---------------------|---------|
| Glycerin | (CAS No) 56-81-5    | 30 - 60 |
| Quartz*  | (CAS No) 14808-60-7 | 15 - 40 |

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|                     |                     |         |
|---------------------|---------------------|---------|
| Polyethylene glycol | (CAS No) 25322-68-3 | 10 - 30 |
| Stearic acid        | (CAS No) 57-11-4    | 1 - 5   |
| Limestone           | (CAS No) 1317-65-3  | 1 - 5   |
| Triethanolamine     | (CAS No) 102-71-6   | 1 - 5   |
| Citral              | (CAS No) 5392-40-5  | < 0.1   |

\*Finely divided Quartz dust has caused cancer and lung disease in workers that inhale it over an extended period of time. Since this product is in a liquid form, the Quartz dust is not able to become airborne and cannot be inhaled. Thus, the hazards usually associated with Quartz dust are not applicable to this product.

Full text of H-phrases: see section 16

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of First Aid Measures

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

**Eye Contact:** Rinse with plenty of water immediately. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

**Ingestion:** Do not induce vomiting. Rinse mouth. Seek medical attention if a large amount is swallowed.

#### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

**General:** May cause respiratory irritation.

**Inhalation:** May cause respiratory irritation. Symptoms may include: Sore throat. Cough. Burning sensation.

**Skin Contact:** Prolonged exposure may cause skin irritation.

**Eye Contact:** Prolonged exposure to liquid may cause a mild irritation.

**Ingestion:** Ingestion is likely to be harmful or have adverse effects.

**Chronic Symptoms:** None expected under normal conditions of use.

#### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

### SECTION 5: FIRE-FIGHTING MEASURES

#### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

#### 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Product is not flammable.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

#### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

**Hazardous Combustion Products:** Thermal decomposition generates: Carbon oxides (CO, CO<sub>2</sub>). Acrolein. Nitrogen oxides.

#### Reference to Other Sections

Refer to section 9 for flammability properties.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Do not breathe vapor, mist or spray. Avoid all unnecessary exposure.

##### 6.1.1. For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

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### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

### 6.2. Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### 6.3. Methods and Material for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material, then place in suitable container. Contact competent authorities after a spill.

### 6.4. Reference to Other Sections

See Section 8, Exposure Controls and Personal Protection. See Section 13, Disposal Considerations.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for Safe Handling

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Store in a dry, cool, and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers. Peroxides. Polymerization catalysts.

### 7.3. Specific End Use(s)

Iron/Press Cleaner

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), or OSHA (PEL).

| Glycerin (56-81-5)         |                                      |   |
|----------------------------|--------------------------------------|---|
| USA OSHA                   | OSHA PEL (TWA) (mg/m <sup>3</sup> )  | 15 mg/m <sup>3</sup> (mist, total particulate)<br>5 mg/m <sup>3</sup> (mist, respirable fraction)   |
| Quartz (14808-60-7)        |                                      |   |
| USA ACGIH                  | ACGIH TWA (mg/m <sup>3</sup> )       | 0.025 mg/m <sup>3</sup> (respirable fraction)   |
| USA ACGIH                  | ACGIH chemical category              | A2 - Suspected Human Carcinogen   |
| USA OSHA                   | OSHA PEL (STEL) (mg/m <sup>3</sup> ) | 250 mppcf/%SiO <sub>2</sub> +5, 10mg/m <sup>3</sup> /%SiO <sub>2</sub> +2   |
| USA NIOSH                  | NIOSH REL (TWA) (mg/m <sup>3</sup> ) | 0.05 mg/m <sup>3</sup> (respirable dust)  |
| USA IDLH                   | US IDLH (mg/m <sup>3</sup> )         | 50 mg/m <sup>3</sup> (respirable dust)  |
| Citral (5392-40-5)         |                                      |   |
| USA ACGIH                  | ACGIH TWA (ppm)                      | 5 ppm (inhalable fraction and vapor)  |
| USA ACGIH                  | ACGIH chemical category              | dermal sensitizer, Skin - potential significant contribution to overall exposure by the cutaneous route, Not Classifiable as a Human Carcinogen |
| Limestone (1317-65-3)      |                                      |   |
| USA OSHA                   | OSHA PEL (TWA) (mg/m <sup>3</sup> )  | 15 mg/m <sup>3</sup> (total dust)<br>5 mg/m <sup>3</sup> (respirable fraction)  |
| USA NIOSH                  | NIOSH REL (TWA) (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup> (total dust)<br>5 mg/m <sup>3</sup> (respirable dust)  |
| Triethanolamine (102-71-6) |                                      |   |
| USA ACGIH                  | ACGIH TWA (mg/m <sup>3</sup> )       | 5 mg/m <sup>3</sup>   |

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### 8.2. Exposure Controls

**Appropriate Engineering Controls:** Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** Protective goggles. Protective clothing. Gloves. Insufficient ventilation: wear respiratory protection.

**Hand Protection:** In case of repeated or prolonged contact wear gloves.

**Eye Protection:** Chemical safety goggles.

**Skin and Body Protection:** Wear suitable protective clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

**Environmental Exposure Controls:** Do not allow the product to be released into the environment.

**Consumer Exposure Controls:** Do not eat, drink, or smoke during use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on Basic Physical and Chemical Properties

|   |   |
|---|---|
| Physical State                                    | : Liquid  |
| Appearance  | : Tan Paste   |
| Odor  | : Not available   |
| Odor Threshold                                    | : Not available   |
| pH  | : 8.8 (1%)  |
| Evaporation Rate                                  | : Not available   |
| Melting Point                                     | : Not available   |
| Freezing Point                                    | : Not available   |
| Boiling Point                                     | : Not available   |
| Flash Point                                       | : 171 °C (340 °F)   |
| Auto-ignition Temperature                         | : Not available   |
| Decomposition Temperature                         | : Not available   |
| Flammability (solid, gas)                         | : Not available   |
| Lower Flammable Limit                             | : Not available   |
| Upper Flammable Limit                             | : Not available   |
| Vapor Pressure                                    | : Not available   |
| Relative Vapor Density at 20 °C                   | : Not available   |
| Relative Density                                  | : Not available   |
| Specific Gravity                                  | : Not available   |
| Solubility  | : Not available   |
| Partition Coefficient: N-Octanol/Water            | : Not available   |
| Viscosity   | : Not available   |
| Explosion Data – Sensitivity to Mechanical Impact | : Not expected to present an explosion hazard due to mechanical impact. |
| Explosion Data – Sensitivity to Static Discharge  | : Not expected to present an explosion hazard due to static discharge.  |

## SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** Hazardous reactions will not occur under normal conditions.
- 10.2. Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid:** Direct sunlight. Extremely high or low temperatures. Incompatible materials.
- 10.5. Incompatible Materials:** Strong acids, strong bases, strong oxidizers. Peroxides. Polymerization catalysts.
- 10.6. Hazardous Decomposition Products:** Thermal decomposition generates: Carbon oxides (CO, CO<sub>2</sub>). Nitrogen oxides. Acrolein.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects - Product

**Acute Toxicity:** Not classified

**LD50 and LC50 Data:** Not available

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**Skin Corrosion/Irritation:** Not classified

**pH:** 8.8 (1%)

**Serious Eye Damage/Irritation:** Not classified

**pH:** 8.8 (1%)

**Respiratory or Skin Sensitization:** Not classified

**Germ Cell Mutagenicity:** Not classified

**Teratogenicity:** Not classified

**Carcinogenicity:** Not classified.

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified.

**Reproductive Toxicity:** Not classified

**Specific Target Organ Toxicity (Single Exposure):** May cause respiratory irritation.

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** May cause respiratory irritation. Symptoms may include: Sore throat. Cough. Burning sensation.

**Symptoms/Injuries After Skin Contact:** Prolonged exposure may cause skin irritation.

**Symptoms/Injuries After Eye Contact:** Prolonged exposure to liquid may cause a mild irritation.

**Symptoms/Injuries After Ingestion:** Ingestion is likely to be harmful or have adverse effects.

**Chronic Symptoms:** None expected under normal conditions of use.

### 11.2. Information on Toxicological Effects - Ingredient(s)

**LD50 and LC50 Data:**

|   |   |
|---|---|
| <b>Glycerin (56-81-5)</b>                 |   |
| LD50 Oral Rat                             | 23000 mg/kg                                   |
| LD50 Dermal Rabbit                        | > 10 g/kg                                     |
| LC50 Inhalation Rat                       | > 570 mg/m <sup>3</sup> (Exposure time: 1 h)  |
| <b>Quartz (14808-60-7)</b>                |   |
| LD50 Oral Rat                             | > 5000 mg/kg                                  |
| LD50 Dermal Rat                           | > 5000 mg/kg                                  |
| <b>Citral (5392-40-5)</b>                 |   |
| LD50 Oral Rat                             | 4950 mg/kg                                    |
| LD50 Dermal Rabbit                        | 2250 mg/kg                                    |
| <b>Polyethylene glycol (25322-68-3)</b>   |   |
| LD50 Oral Rat                             | 47000 mg/kg                                   |
| LD50 Dermal Rabbit                        | > 20 ml/kg                                    |
| <b>Triethanolamine (102-71-6)</b>         |   |
| LD50 Oral Rat                             | 6400 mg/kg                                    |
| LD50 Dermal Rabbit                        | > 2000 mg/kg                                  |
| <b>Stearic acid (57-11-4)</b>             |   |
| LD50 Oral Rat                             | > 5000 mg/kg                                  |
| LD50 Dermal Rat                           | > 2000 mg/kg                                  |
| <b>Quartz (14808-60-7)</b>                |   |
| IARC Group                                | 1   |
| National Toxicology Program (NTP) Status  | Known Human Carcinogens.                      |
| OSHA Hazard Communication Carcinogen List | In OSHA Hazard Communication Carcinogen list. |
| <b>Triethanolamine (102-71-6)</b>         |   |
| IARC Group                                | 3   |
| National Toxicology Program (NTP) Status  | Evidence of Carcinogenicity.                  |

## SECTION 12: ECOLOGICAL INFORMATION

**12.1. Toxicity** No additional information available

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|                                   |  |
|-----------------------------------|--|
| <b>Glycerin (56-81-5)</b>         |  |
| <b>LC50 Fish 1</b>                | 54000 (51000 - 57000) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])       |
| <b>Citral (5392-40-5)</b>         |  |
| <b>EC50 Daphnia 1</b>             | 7 mg/l (Exposure time: 48 h - Species: Daphnia magna)  |
| <b>Triethanolamine (102-71-6)</b> |  |
| <b>LC50 Fish 1</b>                | 10600 (10600 - 13000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| <b>LC 50 Fish 2</b>               | 1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])                        |

**12.2. Persistence and Degradability** Not available

### 12.3. Bioaccumulative Potential

|                                   |                      |
|-----------------------------------|----------------------|
| <b>Glycerin (56-81-5)</b>         |                      |
| <b>BCF Fish 1</b>                 | (no bioaccumulation) |
| <b>Log Pow</b>                    | -1.76                |
| <b>Citral (5392-40-5)</b>         |                      |
| <b>Log Pow</b>                    | 2.76 (at 25 °C)      |
| <b>Triethanolamine (102-71-6)</b> |                      |
| <b>BCF Fish 1</b>                 | 3.9                  |
| <b>Log Pow</b>                    | -2.53                |

### 12.4. Mobility in Soil

|                               |       |
|-------------------------------|-------|
| <b>Stearic acid (57-11-4)</b> |       |
| <b>Log Koc</b>                | 51.05 |

**12.5. Other Adverse Effects** Not available

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

**Sewage Disposal Recommendations:** Do not empty into drains; dispose of this material and its container in a safe way.

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

## SECTION 14: TRANSPORT INFORMATION

**14.1. In Accordance with DOT** Not regulated for transport

**14.2. In Accordance with IMDG** Not regulated for transport

**14.3. In Accordance with IATA** Not regulated for transport

## SECTION 15: REGULATORY INFORMATION

### 15.1. US Federal Regulations

|   |  |
|---|--|
| <b>Hot Iron Cleaner</b>   |  |
| <b>SARA Section 311/312 Hazard Classes</b>                                | Immediate (acute) health hazard  |
| <b>Glycerin (56-81-5)</b>   |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |  |
| <b>EPA TSCA Regulatory Flag</b>   | Y2 - Y2 - indicates an exempt polymer that is a polyester and is made only from reactants included in a specified list of low concern reactants that comprises one of the eligibility criteria for the exemption rule. |
| <b>Quartz (14808-60-7)</b>  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |  |
| <b>SARA Section 311/312 Hazard Classes</b>                                | Immediate (acute) health hazard<br>Delayed (chronic) health hazard   |
| <b>Citral (5392-40-5)</b>   |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |  |

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|   |
|---|
| <b>Limestone (1317-65-3)</b>  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |
| <b>Polyethylene glycol (25322-68-3)</b>                                   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |
| <b>Triethanolamine (102-71-6)</b>   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |
| <b>Stearic acid (57-11-4)</b>   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory |

### 15.2. US State Regulations

|  |  |
|--|--|
| <b>Quartz (14808-60-7)</b>                                   |  |
| <b>U.S. - California - Proposition 65 - Carcinogens List</b> | WARNING: This product contains chemicals known to the State of California to cause cancer. |

|   |
|---|
| <b>Glycerin (56-81-5)</b>   |
| U.S. - Connecticut - Hazardous Air Pollutants - HLVs (30 min)<br>U.S. - Connecticut - Hazardous Air Pollutants - HLVs (8 hr)<br>U.S. - Idaho - Occupational Exposure Limits - TWAs<br>RTK - U.S. - Massachusetts - Right To Know List<br>U.S. - Michigan - Occupational Exposure Limits - TWAs<br>U.S. - Minnesota - Hazardous Substance List<br>U.S. - Minnesota - Permissible Exposure Limits - TWAs<br>U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour<br>U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual<br>RTK - U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - New York - Occupational Exposure Limits - TWAs<br>U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour<br>U.S. - Oregon - Permissible Exposure Limits - TWAs<br>RTK - U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Tennessee - Occupational Exposure Limits - TWAs<br>U.S. - Texas - Effects Screening Levels - Long Term<br>U.S. - Texas - Effects Screening Levels - Short Term<br>U.S. - Vermont - Permissible Exposure Limits - TWAs<br>U.S. - Washington - Permissible Exposure Limits - STELs<br>U.S. - Washington - Permissible Exposure Limits - TWAs |

|  |
|--|
| <b>Quartz (14808-60-7)</b>   |
| U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations<br>U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs)<br>U.S. - Idaho - Occupational Exposure Limits - Mineral Dusts<br>U.S. - Illinois - Toxic Air Contaminant Carcinogens<br>U.S. - Illinois - Toxic Air Contaminants<br>U.S. - Maine - Chemicals of High Concern<br>RTK - U.S. - Massachusetts - Right To Know List<br>U.S. - Michigan - Occupational Exposure Limits - TWAs<br>U.S. - Minnesota - Chemicals of High Concern<br>U.S. - Minnesota - Hazardous Substance List<br>U.S. - Minnesota - Permissible Exposure Limits - TWAs<br>U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour<br>U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual<br>RTK - U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - New Jersey - Special Health Hazards Substances List<br>U.S. - New York - Occupational Exposure Limits - Mineral Dusts<br>U.S. - New York - Occupational Exposure Limits - TWAs |

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U.S. - Oregon - Permissible Exposure Limits - Mineral Dusts  
RTK - U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Tennessee - Occupational Exposure Limits - TWAs  
U.S. - Texas - Effects Screening Levels - Long Term  
U.S. - Texas - Effects Screening Levels - Short Term  
U.S. - Vermont - Permissible Exposure Limits - TWAs  
U.S. - Washington - Permissible Exposure Limits - STELs  
U.S. - Washington - Permissible Exposure Limits - TWAs

### **Citral (5392-40-5)**

U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour  
U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual  
U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour  
U.S. - Texas - Effects Screening Levels - Long Term  
U.S. - Texas - Effects Screening Levels - Short Term

### **Limestone (1317-65-3)**

U.S. - Idaho - Occupational Exposure Limits - TWAs  
RTK - U.S. - Massachusetts - Right To Know List  
U.S. - Michigan - Occupational Exposure Limits - TWAs  
U.S. - Minnesota - Hazardous Substance List  
U.S. - Minnesota - Permissible Exposure Limits - TWAs  
RTK - U.S. - New Jersey - Right to Know Hazardous Substance List  
U.S. - New York - Occupational Exposure Limits - TWAs  
U.S. - Oregon - Permissible Exposure Limits - TWAs  
RTK - U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Tennessee - Occupational Exposure Limits - TWAs  
U.S. - Texas - Effects Screening Levels - Long Term  
U.S. - Texas - Effects Screening Levels - Short Term  
U.S. - Vermont - Permissible Exposure Limits - TWAs  
U.S. - Washington - Permissible Exposure Limits - STELs  
U.S. - Washington - Permissible Exposure Limits - TWAs

### **Polyethylene glycol (25322-68-3)**

U.S. - Minnesota - Hazardous Substance List  
U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour  
U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual  
U.S. - Texas - Effects Screening Levels - Long Term  
U.S. - Texas - Effects Screening Levels - Short Term

### **Triethanolamine (102-71-6)**

RTK - U.S. - Massachusetts - Right To Know List  
U.S. - Minnesota - Hazardous Substance List  
U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour  
U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual  
RTK - U.S. - New Jersey - Right to Know Hazardous Substance List  
U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour  
RTK - U.S. - Pennsylvania - RTK (Right to Know) List  
U.S. - Texas - Effects Screening Levels - Long Term  
U.S. - Texas - Effects Screening Levels - Short Term  
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 25 Feet to Less Than 40 Feet  
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 40 Feet to Less Than 75 Feet  
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 75 Feet or Greater  
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights Less Than 25 Feet

### **Stearic acid (57-11-4)**

U.S. - Texas - Effects Screening Levels - Long Term



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U.S. - Texas - Effects Screening Levels - Short Term

### SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision Date** : 03/17/2022

**Other Information** : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**GHS Full Text Phrases:**

|           |   |
|-----------|---|
| STOT SE 3 | Specific target organ toxicity (single exposure) Category 3 |
| H335      | May cause respiratory irritation                            |

**Party Responsible for the Preparation of This Document**

Faultless Brands.: 1-816-842-1230 (for product information); 1-800-424-9300 (for emergencies)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*

SDS US (GHS HazCom)